

ROTARY MACHINE AND THERMAL CYCLE

ABSTRACT OF THE DISCLOSURE

A method of thermal cycle applied to a combustion engine utilizing a first, second, and third stroke. The first stroke is an intake stroke where intake products are introduced into the combustion engine and are not compressed. The second stroke is a power stroke where the uncompressed intake products are ignited to produce combustive products. The third stroke is an exhaust stroke where the combustive products are exhausted from the combustion engine.